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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Publication of

Paul D. Marko

Serial No.: 09/849,237

Filed: May 7, 2001

For: Method and Apparatus for Concatenated  
Convolutional Encoding and Interleaving

Group Art Unit: 2662

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Washington, D.C. 20231

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Technology Center 2600

Sir:

Submitted herewith for consideration by the Examiner pursuant to 37 C.F.R.  
§§1.56, 1.97 and 1.98 are copies of the items listed in the attached Form PTO-1449. The  
Examiner's consideration and acknowledgement of these items is respectfully requested.

Respectfully Submitted,

  
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Dated: 06 November 2001

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)										ATTY. DOCKET NO. 41750		SERIAL NO. 09/849,237	
										APPLICANT Paul D. Marko		GROUP 2662	
										FILING DATE May 7, 2001			

  

U.S. PATENT DOCUMENTS														
EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
			5	2	2	9	8	2	4	05/2001	Marko	370	477	
			4	4	2	9	3	9	0	01/1984	Sonoda et al.	714	762	
			4	6	2	2	5	9	8	11/1986	Doi et al.	360	22	
			4	8	8	1	2	4	1	11/1989	Pommier et al.	375	260	
			5	1	9	1	5	7	6	03/1993	Pommier et al.	370	312	
			5	1	9	7	0	6	1	03/1993	Halbert-Lassalle et al.	370	204	
			5	2	2	8	0	2	5	07/1993	Le Floch et al.	370	206	
			5	2	7	8	8	6	3	01/1994	Briskman	375	130	
			5	2	8	3	7	8	0	02/1994	Schuchman et al.	370	312	
			5	3	0	5	3	5	3	04/1994	Weerackody	375	347	
			5	3	1	9	6	7	3	06/1994	Briskman	455	13.1	
			5	4	8	5	4	8	5	01/1996	Briskman et al.	375	130	

  

FOREIGN PATENT DOCUMENTS															
		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	

  

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)	
	D. Kail, "Direct Radio Broadcasting by Satellite (DRBS): A Review of the Technical Factors and System Approaches Suitable for Mobile and Fixed Reception", <i>The British Broadcasting Corporation</i> , pp. 1-22, (1989).
	Samir Kallel, "Complementary Punctured Convolution (CPC) Codes and Their Applications", <i>IEEE</i> , Vol. 43, No. 6, June 1995.
	J. Bibb Cain, "Punctured Convolutional Codes of Rate (n-1)/n and Simplified Maximum Likelihood Decoding", <i>IEEE Transactions on Information Theory</i> , vol. IT-25, No. 1, Jan. 1979, pp. 97-100.

  

EXAMINER	DATE CONSIDERED
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\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.